

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	753	S1 and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/29 11:17
S1	1992	(118/719).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/29 11:17
S6	1	("4565588").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 12:24
S7	1	("5998933").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 12:25
S8	3	((("6041735") or ("6050218") or ("6076483")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/29 12:28
S9	8	((("6132552") or ("6150628") or ("6164241") or ("6165376") or ("6182604") or ("6237527") or ("6239553") or ("6291938")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/29 12:34
S11	1	("6265328").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/29 12:48
S10	1	("6433553").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/29 12:48
S12	3	S5 not S4	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 13:03

S5	48	("20030013314" "4584026" "4892752" "5040046" "5074456" "5288650" "5423945" "5510011" "5643838" "5653811" "5660895" "5665640" "5888413" "5985742" "5995207" "6000360" "6013567" "6020592" "6096661" "6101971" "6103599" "6139697" "6153524" "6155090" "6174450" "6174743" "6187110" "6207005" "6248642" "6265328" "6291313" "6303519" "6321134" "6350697" "6392351" "6417078" "6426015" "6461972" "6511899" "6513538" "6528391" "6579805" "6582999" "6593173" "6679981" "6800559" "6811448" "6838695").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 13:03
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S4	122	("2344138" "20010042827" "20020047543" "20030013314" "3109100" "3576685" "3907616" "4116791" "4382099" "4385946" "4434036" "4465529" "4481229" "4500563" "4521441" "4539217" "4584026" "4656588" "4698104" "4764394" "4778561" "4867859" "4871421" "4892753" "4912065" "4937205" "4948458" "5040046" "5061838" "5074456" "5106827" "5107201" "5270250" "5277751" "5288650" "5290382" "5312778" "5354381" "5423945" "5435881" "5505780" "5510011" "5514603" "5520209" "5542559" "5561072" "5569363" "5572038" "5587038" "5627435" "5643838" "5648701" "5653811" "5654043" "5660895" "5665640" "5674321" "5683517" "5711812" "5718798" "5770982" "5888413" "5897752" "5911832" "5935077" "5944942" "5948168" "5985742" "5994207" "5994236" "6000360" "6013567" "6020592" "6096661" "6101971" "6103599" "6139697" "6153524" "6155090" "6174450" "6174743" "6187110" "6207005" "6248642" "6264328" "6291313" "6300643" "6303519" "6305316" "6321134" "6335536" "6339297" "6341574" "6348126" "6350697" "6392351" "6403453" "6410449" "6417078" "6418874" "6426015" "6443553" "6453842" "6461972" "6468388" "6494986" "6511899" "6513538" "6514838" "6528391" "6551446" "6559408" "6579805" "6582999" "6593173" "6679981" "6800559" "6811448" "6838695").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 13:12
S14	5076	(applied adj materials).as.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 13:13
S13	268	(kenneth near2 collins hiroji near2 hanawa kartik near2 ramaswamy andrew near2 nguyen amir near2 al-bayati biagio near2 gallo gonzalo near2 monroy).in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 13:13

S16	148	("6077384" "6097157" "6126778" "6193836" "6220201" "6220201" "6230652" "6232236" "4572759" "4579618" "4600464" "4810322" "4889588" "4999320" "5015331" "5209803" "5213659" "5256245" "5279669" "5308417" "5433823" "5453305" "5467013" "5472561" "5529197" "5585012" "5607542" "5614055" "5667701" "5683539" "5685941" "5702530" "5744049" "5753044" "5777289" "5811022" "5824607" "5879575" "5880034" "5897712" "5903106" "5907221" "5919382" "5948168" "5965035" "5976308" "5983828" "6016131" "6022749" "6030486").pn. ("6035868" "6051099" "6063203" "6073577" "6104487" "6125788" "6136256" "6143129" "6148765" "6153849" "6155203" "6174450" "6189484" "6194322" "6207007" "6228781" "6248250" "6251792" "6252354" "6253704" "6257760" "6270617" "6277251" "6291793" "6297468" "6306247" "6309978" "6312556" "6323132" "6361705" "6364995" "6369348" "6369349" "6373022" "6375744" "6387287" "6395641" "6401652" "6409933" "6413359" "6413389" "6414648" "6444137" "6447636" "6451161" "6462481" "6465051" "6468385" "6471822" "6475335").pn. ("6488807" "6504126" "6507155" "6518190" "6518195" "6524432" "6545420" "6551447" "6572732" "6577915" "6613689" "6623596" "6667577" "6685798" "6694915" "6706142" "6733621" "6770166" "6794301" "6804572" "6812044" "6852243" "6853141" "6893533" "6894245" "6900596" "5661043" "5672541" "4412238" "4512815" "5258077" "5270263" "5510272" "5550082" "5637510" "5756391" "5861329" "5891791" "5965932" "6004864" "6171919" "6380012" "6716727" "6838677" "6040607" "6097062" "6225188" "6225188" "6080270" "4784720").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 14:10
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S15	147	("6410449" "6939434" "5540800" "6893907" "6165311" "6444085" "5468665" "5527719" "5604138" "5840611" "5599735" "6048782" "6051073" "6186091" "6213050" "6217724" "6213050" "6217724" "6228176" "6269765" "6361644" "6076482" "5296091" "5304278" "5944899" "6352936" "6767698" "6040249" "4382099" "5641707" "5866472" "6090690" "4376672" "5354381" "5572038" "6632482" "5718795" "6022446" "6036878" "5565074" "5883016" "5468339" "6113735" "6120660" "6132551" "6238588" "6261406" "6300227" "6305316" "6444084").pn. ("6451703" "6736931" "6391690" "6335542" "5620906" "5897346" "5489550" "6174757" "6228750" "4912065" "5897363" "6127237" "6347636" "6348099" "6352591" "6359310" "6376343" "6383901" "6444037" "6461923" "6717211" "6762136" "6950190" "6182604" "5442185" "5449920" "5470781" "6027988" "6153524" "6207005" "6274459" "6321134" "6344404" "6087615" "6013566" "6214707" "6214707" "4436581" "5558718" "6348764" "5262029" "5273723" "5227329" "4988403" "6344116" "4806199" "6348126" "6453842" "6468388" "6494986").pn. ("5560778" "5656337" "5747387" "5192849" "5926689" "5964949" "4842683" "5215619" "5948283" "4613400" "5534231" "5273609" "5405492" "5556501" "5865937" "6022460" "5210466" "5552017" "5605637" "5656123" "5683548" "5716485" "6054013" "6068784" "6184158" "4585668" "4630566" "4849068" "4996077" "5223457" "5228939" "5312778" "5332468" "5514246" "5527394" "5618382" "5647913" "5707486" "5710486" "5779849" "5849136" "5865896" "5888414" "5976900" "5980688" "6015476" "6020686" "6026762" "6027606" "6039834").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 14:10
S19	296	S15 S16 S17 S18	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 14:11

S18	148	("6193836" "6220201" "6220201" "6230652" "6232236" "4572759" "4579618" "4600464" "4810322" "4889588" "4999320" "5015331" "5209803" "5213659" "5256245" "5279669" "5308417" "5433823" "5453305" "5467013" "5472561" "5529197" "5585012" "5607542" "5614055" "5667701" "5683539" "5685941" "5702530" "5744049" "5753044" "5777289" "5811022" "5824607" "5879575" "5880034" "5897712" "5903106" "5907221" "5919382" "5948168" "5965035" "5976308" "5983828" "6016131" "6022749" "6030486" "6035868" "6051099" "6063203").pn. ("6073577" "6104487" "6125788" "6136256" "6143129" "6148765" "6153849" "6155203" "6174450" "6189484" "6194322" "6207007" "6228781" "6248250" "6251792" "6252354" "6253704" "6257760" "6270617" "6277251" "6291793" "6297468" "6306247" "6309978" "6312556" "6323132" "6361705" "6364995" "6369348" "6369349" "6373022" "6375744" "6387287" "6395641" "6401652" "6409933" "6413359" "6413389" "6414648" "6444137" "6447636" "6451161" "6462481" "6465051" "6468385" "6471822" "6475335" "6488807" "6504126" "6507155").pn. ("6518190" "6518195" "6524432" "6545420" "6551447" "6572732" "6577915" "6613689" "6623596" "6667577" "6685798" "6694915" "6706142" "6733621" "6770166" "6794301" "6804572" "6812044" "6852243" "6853141" "6893533" "6894245" "6900596" "5560778" "5656337" "5747387" "6040607" "6097062" "6225188" "6225188" "5661043" "5672541" "4412238" "4512815" "5258077" "5270263" "5510272" "5550082" "5637510" "5756391" "5861329" "5891791" "5965932" "6004864" "6171917" "6171919" "6380012" "6716727" "6838677" "4784720").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 14:11
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S17	147	("6410449" "6939434" "5540800" "6165311" "6444085" "6893907" "5468665" "5527719" "5604138" "5840611" "5599735" "6048782" "6361644" "6076482" "6051073" "6186091" "6213050" "6217724" "6213050" "6217724" "6228176" "6269765" "5296091" "5304278" "5944899" "6352936" "6767698" "4382099" "6040249" "4376672" "5718795" "6022446" "6036878" "5565074" "5468339" "6132551" "6238588" "6261406" "6444084" "6451703" "6736931" "6391690" "6335542" "5641707" "5866472" "6090690" "5354381" "5572038" "6632482" "5620906").pn. ("5897346" "5489550" "6174757" "6228750" "4912065" "5897363" "6127237" "6347636" "6348099" "6352591" "6359310" "6376343" "6383901" "6444037" "6461923" "6717211" "6762136" "6950190" "5470781" "5883016" "6113735" "6120660" "6300227" "6305316" "6182604" "5442185" "5449920" "6013566" "6027988" "6087615" "6153524" "6207005" "6214707" "6214707" "6274459" "6321134" "6344404" "4436581" "6348764" "5227329" "4988403" "6344116" "5262029" "5273723" "5558718" "6348126" "6453842" "6468388" "6494986" "4806199").pn. ("5192849" "5926689" "5964949" "4842683" "5215619" "5948283" "4613400" "5534231" "5273609" "5405492" "5556501" "5865937" "6022460" "5210466" "5552017" "5605637" "5656123" "5683548" "5716485" "6054013" "6068784" "6184158" "4585668" "4630566" "4849068" "4996077" "5223457" "5228939" "5312778" "5332468" "5514246" "5527394" "5618382" "5647913" "5707486" "5710486" "5779849" "5849136" "5865896" "5888414" "5976900" "5980688" "6015476" "6020686" "6026762" "6027606" "6039834" "6077384" "6097157" "6126778").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 14:11
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S3	96	S2 and (capacit\$4) and (induc\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/29 14:12
S20	80	("3855110" "3926147" "4006340" "4042128" "4304983" "4371412" "4461783" "4500563" "4566403" "4615298" "4764394" "4803332" "4811684" "4846928" "4847792" "4853250" "4887005" "4948458" "4950956" "4951601" "4952273" "4960073" "4996077" "5015353" "5133826" "5183775" "5202095" "5203960" "5234529" "5250328" "5252178" "5273610" "5277751" "5280154" "5286296" "5289010" "5296272" "5342472" "5346578" "5354381" "5362353" "5368710" "5370765" "5374456" "5401350" "5404079" "5405480" "5411591" "5411592" "5413955" "5435880" "5436175" "5464476" "5487785" "5490910" "5498290" "5504328" "5531834" "5554223" "5571366" "5614055" "5648701" "5651868" "5653811" "5654043" "5661043" "5683548" "5707486" "5710057" "5711812" "5726413" "5772832" "5976259" "6051073" "6068784" "6136140" "6204607").PN. OR ("6338313"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 14:21
S21	613	S2 not S3	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 14:22
S22	26	S21 and anneal\$3 and (clean\$3 etch\$3) and (optical)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 16:03

S23	587	S21 not S22	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 16:05
S25	568	S23 not S24	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 16:09
S24	19	S23 and ion adj implant\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 16:09
S26	44	("4746394" "4808546" "5183775" "5196355" "5289010" "5296272" "5305221" "5311028" "5342652" "5354381" "5380682" "5427638" "5436175" "5498290" "5525159" "5554249" "5554853" "5580429" "5641707" "5661043" "5711812" "5822172" "5854123" "5856674" "5928389" "5985742" "5994207" "6010579" "6013563" "6027988" "6048411" "6082950" "6083324" "6099598" "6103599" "6122566" "6132289").PN. OR ("6321134"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 17:32
S27	31	("4592306" "4886592" "5019233" "5024570" "5067218" "5076205" "5135608" "5202716" "5259881" "5388945" "5399531" "5404894" "5443346" "5445491" "5536128" "5601686" "5820679" "5858863").PN. OR ("6099598").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 17:40

S28	100	("3117022" "3225820" "3551213" "3786359" "3806380" "3832219" "3900636" "3915757" "3957107" "3993909" "4006340" "4039416" "4074139" "4107350" "4108751" "4121334" "4170662" "4252837" "4274004" "4342631" "4346123" "4361600" "4368083" "4412868" "4452644" "4468309" "4471003" "4486247" "4490190" "4500563" "4508056" "4536657" "4566403" "4567505" "4568563" "4585945" "4684535" "4704302" "4717683" "4764394" "4837172" "4846928" "4847792" "4853250" "4887005" "4894709" "4931405" "4948458" "4952273" "4960073" "4996077" "5015353" "5034343" "5070040" "5082793" "5110748" "5133826" "5196355" "5198371" "5202095" "5203960" "5234529" "5250328" "5252178" "5273610" "5304509" "5342472" "5368710" "5370765" "5374564" "5376560" "5404079" "5405480" "5411592" "5435880" "5487785" "5494835" "5504328" "5559043" "5653811").PN. OR ("6027988").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 17:42
S30	38	S29 not S26 not S27 not S28	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 17:45

S29	63	("4746394" "4808546" "5183775" "5196355" "5289010" "5296272" "5305221" "5311028" "5342652" "5354381" "5380682" "5427638" "5436175" "5498290" "5525159" "5554249" "5554853" "5580429" "5641707" "5661043" "5711812" "5822172" "5854123" "5856674" "5965034" "6013563").PN. OR ("6153524").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 17:45
S33	284	S32 not S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/29 18:22
S31	69	("3850105" "3973665" "3976330" "4047624" "4749465" "4775281" "4829445" "4951601" "4985722" "5001327" "5060354" "5086729" "5110249" "5178638" "5187115" "5203443" "5227708" "5252807" "5259883" "5275709" "5288379" "5355066" "5377816" "5382126" "5447409" "5469035" "5470784" "5505779" "5512320" "5535306" "5536128" "5537311" "5607009" "5628828" "5674786" "5701627" "5838121" "5855681" "5881649" "5961269" "5976199").PN. OR ("6235634"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 18:22
S34	136	S33 and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/29 18:23
S32	420	((156/345.31) or (156/345.32)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/29 18:41

S36	203	S35 and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/29 18:42
S35	727	(414/939).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/29 18:42
S38	296	S19 and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/29 19:08
S37	131	S36 not S2 not S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/29 19:08
S39	4	("4861424" "5795831" "5811358" "6461801").PN. OR ("6767698").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 19:12
S40	23	("20020090818" "20020098713" "20020125829" "20020155679" "3908183" "4276477" "4283631" "4899059" "4922106" "5350926" "5354381" "5424244" "5452177" "5711812" "5907158" "5911832" "6020592" "6111260" "6153524" "6182604" "6203620" "6221169" "6440221").PN. OR ("6716727"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 19:15
S41	21	("20020038196" "20020151092" "20030223066" "20030224261" "4579463" "4636088" "4854710" "5607800" "5739909" "5798837" "5867276" "5963329" "5978074" "6383824" "6429943" "6451621" "6458605" "6660543" "6697153" "6806951" "6823231").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 19:40

S43	27	("20020135781" "20030204348" "20040121495" "5867276" "5877860" "5880838" "5956692" "6051348" "6055463" "6081334" "6115643" "6141107" "6223098" "6245584" "6319884" "6383888" "6423977" "6433878" "6445969" "6479200" "6529282" "6597447" "6643557" "6650955" "6721939" "6742168" "6766214").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 19:44
S44	14	("20010032995" "4826787" "5122479" "5139869" "5772862" "5907780" "5912797" "5923056" "5993947" "6013553" "6020243" "6184072" "6235648" "6258655").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 19:48
S46	27	("4434036" "4764394").PN. OR ("5654043").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 19:49
S47	14	("4438315" "4912065" "4937205" "5110437" "5573597" "5585012" "5654043" "5674321" "5690781" "5711812" "5717294" "6070550").PN. OR ("6237527").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 19:52
S48	43	("5155331" "5261962" "5277751" "5346578" "5368710" "5433812" "5468296").PN. OR ("5690781").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 19:54
S51	5	S50 not S42	US-PGPUB; USPAT	OR	ON	2005/09/29 20:06
S50	99	((plasma same (ion adj implant\$4 immers\$4)) piii) same (cluster\$5 multichamber multi adj chamber (multiple plurality second next) near2 (chamber tool))	US-PGPUB; USPAT	OR	ON	2005/09/29 20:06
S49	1004	plasma same (ion adj implant\$4 immers\$4 piii) and (cluster\$5 multichamber multi adj chamber (multiple plurality second next) near2 (chamber tool))	US-PGPUB; USPAT	OR	ON	2005/09/29 20:07

S53	18	("3873884" "4368092" "4918031" "4943345" "5234529" "5241245" "5304282" "5361016" "5405480" "5431968" "5534231" "5571366" "5573595" "5591493" "5637961" "5965034" "6017221" "6127275").PN. OR ("6858112").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 20:10
S54	99	("4289188" "4430151" "4491499" "4950956" "5014217" "5068002" "5234529" "5261962" "5273609" "5277751" "5280154" "5304279" "5308414" "5318806" "5346578" "5401350").PN. OR ("5571366").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 20:14
S55	3	("5292393" "6036878").PN. OR ("6645870").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 20:30
S56	53	("4123316" "4261762" "4427516" "4427762" "4430547" "4457359" "4512391" "4565601" "4711698" "4756810" "4786352" "4786359" "4793897" "4807016" "4810935" "4842683" "4870245" "4918031" "4948458" "4990229" "5000113" "5015330" "5074456" "5187454" "5203956" "5241245" "5249251" "5258824" "5276693" "5277751" "5326404" "5346578" "5349313" "5392018" "5399237" "5401350" "5414246" "5423945" "5477975" "5529657" "5556501").PN. OR ("6036878"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 20:37
S58	380	S57 not S52	US-PGPUB; USPAT	OR	ON	2005/09/29 20:42
S59	3	("5292393" "6036878").PN. OR ("6645870").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 11:54

S60	17	("20020038791" "5543184" "5622635" "5690781" "5718795" "5783492" "5824605" "5904780" "6022460" "6074516" "6076482" "6089182" "6097157" "6165567" "6184158" "6259209" "6346915").PN. OR ("6808759"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 11:59
S61	4	("4341941" "4423355" "5783492" "5985091").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 12:31
S63	15	("4464223" "4579618" "4612207" "5399254" "5464499" "5534751" "5998932" "6008130" "6019060" "6098568" "6106663" "6178919" "6270618" "6527911" "6602381").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 12:40

S62	85	("3951843" "4201579" "4263088" "4361461" "4370195" "4462863" "4501061" "4511430" "4529860" "4557796" "4618398" "4673456" "4678539" "4711698" "4812201" "4857140" "4918031" "4933300" "4935661" "4938839" "4961820" "4980022" "5037506" "5057187" "5068040" "5138973" "5147499" "5160408" "5174856" "5176790" "5198634" "5200031" "5200361" "5217560" "5221424" "5226056" "5227341" "5228052" "5234529" "5262279" "5294292" "5296093" "5300460" "5310456" "5310703" "5350480" "5354417" "5356478" "5362358" "5382316" "5384167" "5393374" "5399237" "5403434" "5403436" "5411631" "5419805" "5449432" "5449433" "5451293" "5462635" "5514247" "5534231" "5556521" "5567271" "5571366" "5614060" "5628871" "5641382" "5647913" "5667630" "5674357" "5690781" "5691117" "5696428" "5702869" "5747387" "5756400" "5811022" "5824604" "6018065" "6033993" "6062237" "6143191" "6254792").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 12:40
S57	508	plasma same (ion adj implant\$4 immers\$4 piii dop\$4) and (cluster\$5 multichamber multi adj chamber (multiple plurality second next) near2 (chamber tool)) and (bias\$3 with (rf radio adj frequency))	US-PGPUB; USPAT	OR	ON	2005/09/30 13:00
S65	34	plasma and (ion adj implant\$4 immers\$4 piii dop\$4) and (cluster\$5 multichamber multi adj chamber (multiple plurality second next) near2 (chamber tool))	USOCR	OR	ON	2005/09/30 13:06

S66	44	("4746394" "4808546" "5183775" "5196355" "5289010" "5296272" "5305221" "5311028" "5342652" "5354381" "5380682" "5427638" "5436175" "5498290" "5525159" "5554249" "5554853" "5580429" "5641707" "5661043" "5711812" "5822172" "5854123" "5856674" "5928389" "5985742" "5994207" "6010579" "6013563" "6027988" "6048411" "6082950" "6083324" "6099598" "6103599" "6122566" "6132289").PN. OR ("6321134"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 13:17
S67	36	S66 and (ion piii)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 13:34
S68	1624	(piii plasma with (ion near2 immers\$4 near2 implant\$4))	US-PGPUB; USPAT	OR	ON	2005/09/30 13:35
S52	128	plasma same (ion adj implant\$4 immers\$4 piii) and (cluster\$5 multichamber multi adj chamber (multiple plurality second next) near2 (chamber tool)) and (bias\$3 with (rf radio adj frequency))	US-PGPUB; USPAT	OR	ON	2005/09/30 13:35

S70	171	(US-20010042827-\$ or US-20020013022-\$ or US-20020047543-\$ or US-20020084032-\$ or US-20030013314-\$ or US-20030203123-\$ or US-20050005850-\$ or US-20050051272-\$ or US-20040017157-\$ or US-20030029567-\$).did. or (US-3907616-\$ or US-4116791-\$ or US-4382099-\$ or US-4385946-\$ or US-4434036-\$ or US-4465529-\$ or US-4481229-\$ or US-4500563-\$ or US-4521441-\$ or US-4539217-\$ or US-4565588-\$ or US-4584026-\$ or US-4698104-\$ or US-4764394-\$ or US-4778561-\$ or US-4867859-\$ or US-4871421-\$ or US-4892753-\$ or US-4912065-\$ or US-4937205-\$ or US-4948458-\$ or US-5040046-\$ or US-5061838-\$ or US-5074456-\$ or US-5106827-\$ or US-5107201-\$).did. or (US-5270250-\$ or US-5277751-\$ or US-5288650-\$ or US-5290382-\$ or US-5292393-\$ or US-5312778-\$ or US-5354381-\$ or US-5423945-\$ or US-5435881-\$ or US-5505780-\$ or US-5510011-\$ or US-5514603-\$ or US-5520209-\$ or US-5534231-\$ or US-5542559-\$ or US-5561072-\$ or US-5569363-\$ or US-5571366-\$ or US-5572038-\$ or US-5587038-\$ or US-5627435-\$ or US-5643838-\$ or US-5648701-\$ or US-5653811-\$ or US-5654043-\$ or US-5660895-\$ or US-5665640-\$).did. or (US-5674321-\$ or US-5683517-\$ or US-5711812-\$ or US-5718798-\$ or US-5770982-\$ or US-5888413-\$ or US-5897752-\$ or US-5911832-\$ or US-5935077-\$ or US-5944942-\$ or US-5948168-\$ or US-5985742-\$ or US-5994207-\$ or US-5994236-\$ or US-5998933-\$ or US-6000360-\$ or US-6013567-\$ or US-6020592-\$ or US-6027988-\$ or US-6036878-\$ or US-6041735-\$ or US-6050218-\$ or US-6076483-\$ or US-6095084-\$ or US-6096661-\$ or US-6099598-\$ or US-6101971-\$).did. or (US-6103599-\$ or US-6132552-\$ or US-6139697-\$ or US-6143126-\$ or US-6150628-\$ or US-6153524-\$ or US-6155090-\$ or US-6164241-\$ or US-6165376-\$ or US-6174450-\$ or US-6174743-\$ or US-6182604-\$ or US-6187110-\$ or US-6207005-\$ or US-6225624-\$ or US-6237577-\$	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/09/30 13:47
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S69	30	S68 and (bias\$3 with (rf radio adj frequency))	US-PGPUB; USPAT	OR	ON	2005/09/30 13:53
S73	5076	(applied adj materials).as.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 14:07
S72	268	(kenneth near2 collins hiroji near2 hanawa kartik near2 ramaswamy andrew near2 nguyen amir near2 al-bayati biagio near2 gallo gonzalo near2 monroy).in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 14:07
S77	493	S76 and (cluster\$5 multichamber multi adj chamber (multiple plurality second next) near2 (apparatus process\$3 chamber tool)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 14:18
S76	1768	S73 and plasma.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 14:18
S75	32	S74 and (cluster\$5 multichamber multi adj chamber (multiple plurality second next) near2 (apparatus process\$3 chamber tool)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 14:18
S74	148	S72 and plasma.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/30 14:18
S71	44	S70 and (bias\$3 with (rf radio adj frequency))	US-PGPUB; USPAT	OR	ON	2005/09/30 14:19
S80	1	("6733594").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/30 15:18
S45	1	("5654043").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/30 15:18
S82	1	("20040149218").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/30 17:27
S81	1	("20040107908").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/30 17:27
S79	30	S78 not S75	US-PGPUB; USPAT	OR	ON	2005/12/21 12:26
L1	1	"20040112542".pn.	US-PGPUB; USPAT	OR	ON	2005/12/21 12:54
L2	4	((("6395150") or ("6413321") or ("20030013260") or ("20030085205")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 12:55

L14	4	12 and (nozzle orifice) with (plurality)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 13:41
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L12	176	(US-20010042827-\$ or US-20020004309-\$ or US-20020013022-\$ or US-20020047543-\$ or US-20020084032-\$ or US-20030013314-\$ or US-20030029567-\$ or US-20030203123-\$ or US-20040017157-\$ or US-20050005850-\$ or US-20050051272-\$ or US-20030085205-\$ or US-20030013260-\$).did. or (US-3907616-\$ or US-4116791-\$ or US-4382099-\$ or US-4385946-\$ or US-4434036-\$ or US-4465529-\$ or US-4481229-\$ or US-4500563-\$ or US-4521441-\$ or US-4539217-\$ or US-4565588-\$ or US-4579618-\$ or US-4584026-\$ or US-4698104-\$ or US-4764394-\$ or US-4778561-\$ or US-4867859-\$ or US-4871421-\$ or US-4892753-\$ or US-4912065-\$ or US-4937205-\$ or US-4948458-\$ or US-5040046-\$ or US-5061838-\$ or US-5074456-\$ or US-5106827-\$).did. or (US-5107201-\$ or US-5270250-\$ or US-5277751-\$ or US-5288650-\$ or US-5290382-\$ or US-5292393-\$ or US-5312778-\$ or US-5354381-\$ or US-5423945-\$ or US-5435881-\$ or US-5505780-\$ or US-5510011-\$ or US-5514603-\$ or US-5520209-\$ or US-5534231-\$ or US-5542559-\$ or US-5561072-\$ or US-5569363-\$ or US-5571366-\$ or US-5572038-\$ or US-5587038-\$ or US-5627435-\$ or US-5643838-\$ or US-5648701-\$ or US-5653811-\$ or US-5654043-\$ or US-5660895-\$).did. or (US-5665640-\$ or US-5674321-\$ or US-5683517-\$ or US-5711812-\$ or US-5718798-\$ or US-5770982-\$ or US-5789318-\$ or US-5888413-\$ or US-5897752-\$ or US-5911832-\$ or US-5935077-\$ or US-5944942-\$ or US-5948168-\$ or US-5985742-\$ or US-5994207-\$ or US-5994236-\$ or US-5998933-\$ or US-6000360-\$ or US-6013567-\$ or US-6020592-\$ or US-6027988-\$ or US-6028285-\$ or US-6036878-\$ or US-6041735-\$ or US-6050218-\$ or US-6076483-\$ or US-6095084-\$).did. or (US-6096661-\$ or US-6099598-\$ or US-6101971-\$ or US-6103599-\$ or US-6107232-\$ or US-6139697-\$ or US-6143126-\$ or US-6150628-\$ or US-6153524-\$ or US-6155000-\$	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/12/21 13:41
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L15	27	("5500256" "5522934" "5532190").PN. OR ("5683517").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 13:42
S83	1	("20040112542").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 15:39
L37	1	("6939434").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 15:50
L39	1	38 and capacitive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 15:51
L41	149	L40 and plasma.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 16:00
L40	277	(kenneth near2 collins hiroji near2 hanawa kartik near2 ramaswamy andrew near2 nguyen amir near2 al-bayati biagio near2 gallo gonzalo near2 monroy).in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 16:00
S78	46	S77 and (bias\$3 near3 (rf radio adj frequency)).clm.	US-PGPUB; USPAT	OR	ON	2005/12/21 16:01
L46	152	44 and (bias\$3 near3 (rf radio adj frequency)).clm.	US-PGPUB; USPAT	OR	ON	2005/12/21 16:01
L44	1817	L43 and plasma.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 16:01
L43	5208	(applied adj materials).as.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 16:01
L42	57	41 and (bias\$3 near3 (rf radio adj frequency)).clm.	US-PGPUB; USPAT	OR	ON	2005/12/21 16:01
L47	160	42 46	US-PGPUB; USPAT	OR	ON	2005/12/21 16:02
L38	2	((("6494986") or ("6939434")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/21 17:33

L49	42	("4384918" "4412133" "4480284" "4645218" "4665463" "4832781" "4935661" "5055964" "5104834" "5117121" "5151845" "5166856" "5191506" "5258047" "5269847" "5270266" "5275683" "5280156" "5315473" "5324053" "5324411" "5325261" "5350479" "5376213" "5382469" "5455070" "5463526" "5522934" "5542559" "5556521" "5653808" "5683517" "5710407" "5720818" "5767628" "5870271" "5882417" "5886863" "5936829" "5948168" "6001267" "6108189").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/21 17:37
L50	3	12 and (nozzle orifice) with (base support bottom)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 17:41
L51	6	("6263829").URPN.	USPAT	OR	ON	2005/12/21 17:43
L54	18	53 not 50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 17:47
L53	21	12 and (nozzle orifice inlet) with (lower bottom base support peripher\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 17:47
L52	85	12 and (nozzle orifice inlet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 17:47
L13	43	12 and (nozzle orifice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 17:47

S42	94	plasma same (ion adj implant\$4 immers\$4 piii) same (cluster\$5 multichamber multi adj chamber (multiple plurality second next) near2 (chamber tool))	US-PGPUB; USPAT	OR	ON	2005/12/21 17:59
L57	8099	((118/723E) or (145/345.43) or (118/715) or (118/722) or (118/723R)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/21 17:59
L58	154	plasma same (ion adj implant\$4 immers\$4 piii) and 57	US-PGPUB; USPAT	OR	ON	2005/12/21 18:00
S64	53	plasma and (ion adj implant\$4 immers\$4 piii dop\$4) and (cluster\$5 multichamber multi adj chamber (multiple plurality second next) near2 (chamber tool))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 18:01
L59	6340	plasma and (ion adj implant\$4 immers\$4 piii dop\$4)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 18:01
L61	9	plasma near5 (ion adj implant\$4 immers\$4 piii dop\$4) and (bias\$3 near3 (rf radio adj frequency))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 18:02
L60	1396	plasma near5 (ion adj implant\$4 immers\$4 piii dop\$4)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/21 18:02